



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
 www.uspto.gov

BIBDATASHEET

Bib Data Sheet

CONFIRMATION NO. 4104

SERIAL NUMBER 10/618,114	FILING DATE 07/10/2003 RULE	CLASS 385	GROUP ART UNIT 2874	ATTORNEY DOCKET NO. 50420/DBP/T360
-----------------------------	---------------------------------------	--------------	------------------------	--

APPLICANTS

Hidenori Takahashi, Saitama, JAPAN;
 Masashi Usami, Saitama, JAPAN;
 Kohsuke Nishimura, Saitama, JAPAN;

** CONTINUING DATA *None (PMP)* *****

** FOREIGN APPLICATIONS *Yes (PMP)* *****
 JAPAN 2002-253785 08/30/2002
 JAPAN 2002-360261 12/12/2002

IF REQUIRED, FOREIGN FILING LICENSE GRANTED
 ** 10/21/2003

Foreign Priority claimed 35 USC 119 (a-d) conditions met	<input checked="" type="checkbox"/> yes <input type="checkbox"/> no <input checked="" type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance	STATE OR COUNTRY JAPAN	SHEETS DRAWING 7	TOTAL CLAIMS 720	INDEPENDENT CLAIMS 24
---	---	------------------------------	------------------------	------------------------	-----------------------------

Verified and Acknowledged
 Examiner's Signature *Shan Palmer* Initials

ADDRESS
 23363
 CHRISTIE, PARKER & HALE, LLP
 PO BOX 7068
 PASADENA, CA
 91109-7068

TITLE
 Ring resonator

FILING FEE	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time)
------------	---	--